# Translation



## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference W1229-00	FOR FURTHER ACTION	R ACTION SeeNotificationofTransmittalofInternational Pre- Examination Report (Form PCT/IPEA/416)					
International application No.	International filing date (day/m						
PCT/JP2003/012362	26 September 2003 (26.		27 September 2002 (27.09.2002)				
International Patent Classification (IPC) or national classification and IPC C07K 7/02, A61K 38/00, 49/00, 51/00, A61N 5/10, A61P 37/00							
Applicant NIHON MEDI-PHYSICS CO., LTD.							
<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> <li>This REPORT consists of a total of sheets, including this cover sheet.</li> <li>This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been arrended and are the hear for this.</li> </ol>							
amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).  These annexes consist of a total of sheets.							
3. This report contains indications relating to the following items:							
I Basis of the report	I Basis of the report						
II Priority							
	opinion with regard to novelty,	inventive step	p and industrial applicability				
IV Lack of unity of inver							
V Keasoned statement u	V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement						
VI Certain documents cited							
VII Certain defects in the	VII Certain defects in the international application						
VIII Certain observations on the international application							
Date of submission of the demand	Date of c	completion of	this report				
02 December 2003 (02.12.2003)		14 January 2004 (14.01.2004)					
Name and mailing address of the IPEA/JP	Authoriza	Authorized officer					
Facsimile No.	Telephon	Telephone No.					

Form PCT/IPEA/409 (cover sheet) (July 1998)

# INTERNATIONAL PRESENTINARY EXAMINATION REPORT

	tional application No.
	PCT/JP2003/012362

I. Basis of the report							
1. With regard to the elements of the international application:*							
$\triangleright$	the int	ernational application as originally filed					
	the des	scription:					
	pages	, as originally filed					
	pages	, filed with the demand					
	pages	, filed with the letter of					
	the cla	ims:					
	pages	, as originally filed					
	pages	, as amended (together with any statement under Article 19					
	pages	, filed with the demand					
	pages	, filed with the letter of					
	the dra	wings:					
	pages	, as originally filed					
	pages	, filed with the demand					
	pages	, filed with the letter of					
	the seque	ence listing part of the description:					
	pages	, as originally filed					
	pages	, as diginally filed, filed with the demand					
	pages	, filed with the letter of					
	ese elemen the lan	o the language, all the elements marked above were available or furnished to this Authority in the language in which hal application was filed, unless otherwise indicated under this item. Its were available or furnished to this Authority in the following language which is: guage of a translation furnished for the purposes of international search (under Rule 23.1(b)). guage of publication of the international application (under Rule 48.3(b)). guage of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/).					
3. Wi	7	to any nucleotide and/or amino acid sequence disclosed in the international application, the international amination was carried out on the basis of the sequence listing:					
F		ed in the international application in written form.					
		gether with the international application in computer readable form.					
H		ed subsequently to this Authority in written form.					
H		ed subsequently to this Authority in computer readable form.					
	7	atement that the subsequently furnished written sequence listing does not go beyond the disclosure in the tional application as filed has been furnished.					
X		terment that the information recorded in computer readable form is identical to the written sequence listing has rnished.					
4. 🗀	The am	endments have resulted in the cancellation of:					
	_ <u>                                    </u>	he description, pages					
		he claims, Nos					
		he drawings, sheets/fig					
5. 🔲	This rep	ort has been established as if (some of) the amendments had not been made, since they have been considered to go he disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**					
	lacement s his report 70.17).	heets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16					
** Any	replaceme	nt sheet containing such amendments must be referred to under item 1 and annexed to this report.					

v.	Reasoned statement under Article 3: citations and explanations supportin		inventive step or industrial appl	icability;
1.	Statement			
	Novelty (N)	Claims	1-13	YES
		Claims	•	NO NO
	Inventive step (IS)	Claims	1-13	YES
		Claims		NO NO
	Industrial applicability (IA)	Claims	1-13	YES
		Claims		NO

### 2. Citations and explanations

The inventions that are set forth in claims 1-13 are not disclosed in any of the documents that are cited in the international search report; therefore, they are novel and involve an inventive step. Specifically, the leukocyte-binding compounds that are represented by general formula (1) are not disclosed in any of the documents.